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1132 U.S. PTO

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CHOATE, HALL & STEWART

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

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12/05/01

ASSISTANT COMMISSIONER FOR PATENTS

BOX PATENT APPLICATION

P. O. Box 2327

ARLINGTON, VA 22202

WASHINGTON, DC 20231

**Express Mail No.: EL744191648 US**

**Attorney Docket No.: 2001323-0014**

**Date Filed: December 5, 2001**

**UTILITY PATENT APPLICATION TRANSMITTAL**

(FOR NEW NONPROVISIONAL APPLICATIONS UNDER 37 C.F.R. § 1.53(B))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

**Inventor(s):**

Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)
Yves	Schabes	Newton, Massachusetts
Emmanuel	Roche	Belmont, Massachusetts

**Title of the Invention:**

**"System for Fulfilling an Information Need Using Extended Matching Techniques"**

A) **APPLICATION ELEMENTS:**

- 1) X **Fee Transmittal Form** (original and duplicate submitted for fee processing)
- 2) X **Applicant Claims Small Entity Status** (see 37 CFR 1.27)
  - a) X **Statement Verifying Small Entity Status** (optional)

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FILED DECEMBER 5, 2001

PAGE 1 OF 4

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3) X **Specification**

TOTAL PAGES: 75

- Descriptive Title of the Invention
- Cross References to Related Applications (if applicable)
- Statement Regarding Federally Sponsored R & D (if applicable)
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Summary of the Invention
- Description of the Drawing (if filed)
- Detailed Description of the Invention
- Claim(s)
- Abstract of the Invention

4) X **Drawing(s)** (35 U.S.C. § 113)

TOTAL SHEETS: 24

- a)      Formal Drawings (if checked)

5) X **Oath or Declaration**

TOTAL PAGES: 3

- a)      Newly Executed (original or copy)
- b)      Copy from a prior application (37 C.F.R. § 1.63(d))-for continuation/divisional application
- i)      DELETION OF INVENTOR(S): Signed Statement deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
- c)      Unexecuted

6)      **Application Data Sheet**. See 37 CFR 1.76.

7)      **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**

8)      **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all are necessary)

- a)      Computer Readable Form (CRF)
- b)      Specification Sequence Listing on:
- i)      CD-ROM or CR-R (2 copies); or
- ii)      Paper
- c)      Statements verifying identity of above copies

B) ACCOMPANYING APPLICATION PARTS:

- 9) X **Assignment Papers** (cover sheet & document(s))
- 10)     **37 C.F.R. § 3.73(b) Statement** (when there is an assignee)
- 11) X **Power of Attorney**
- 12)     **English Translation Document** (if applicable)
- 13)     **Information Disclosure Statement (IDS)/PTO-1449**
- 14)     **Copies of IDS Citations**
- 15)     **Preliminary Amendment**
- 16) X **Return Receipt Postcard (MPEP 503)** (specifically itemized)
- 17)     **Certified Copy of Priority Document(s)** (if foreign priority is claimed)
- 18)     **OTHER:** Request and Certification Under 35 U.S.C. 1.22(b)(2)(B)(i)

C) FOR CONTINUING APPLICATIONS: (the appropriate box is checked, and certain information is provided below and in a preliminary amendment)

    CONTINUATION                          DIVISIONAL                      X CONTINUATION-IN-PART (CIP)

OF PRIOR APPLICATION NO: US Ser. No 09/559,223

FILED: April 26, 2006

EXAMINER:

GROUP/ART UNIT:

**FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY:** The entire disclosure of the prior application, from which an oath or declaration is supplied as detailed above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

D) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

EXPRESS MAIL NO. EL744191648US  
FILED DECEMBER 5, 2001

\_\_\_\_ Applicant claims small entity status 37 CFR 1.27

X A check is enclosed to cover the filing fees as determined on the fee transmittal enclosed herewith. Total filing fee amount: \$370.00

X The commissioner is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number 03-1721.

E) CORRESPONDENCE ADDRESS:



24280


PATENT TRADEMARK OFFICE

\_\_\_\_ Customer Bar Code Label: \_\_\_\_\_

X Correspondence Address:

John A. Hamilton, Esq.  
Choate, Hall & Stewart  
53 State Street  
Exchange Place  
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Respectfully Submitted,

  
John A. Hamilton, III  
Reg. No. 48,946

CHOATE, HALL & STEWART  
53 State Street  
Exchange Place  
Boston, MA 02109  
Phone: (617) 248-5000  
Fax: (617) 248-4000  
DATE: DECEMBER 5, 2001

**FEE TRANSMITTAL  
for FY 2002**

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT**

(\$ 1,219.00

**Complete if Known**

Application Number

Filing Date

December 5, 2001

First Named Inventor

Schabes

Examiner Name

Group Art Unit

Attorney Docket No.

2001323-0014

**METHOD OF PAYMENT**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number

03-1721

Deposit  
Account  
Name

Choate, Hall &amp; Stewart

- ☒
- Charge Any Additional Fee Required
- 
- Under 37 CFR 1.16 and 1.17

- ☒
- Applicant claims small entity status.
- 
- See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

- ☒
- Check
- ☐
- Credit card
- ☐
- Money
- 
- Order
- ☐
- Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description

101	740	201	370	Utility filing fee	370
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

Fee Paid

SUBTOTAL (1) (\$ 370

**2. EXTRA CLAIM FEES**

Total Claims	63	-20** =	43	x	9	=	387
Independent Claims	14	-3** =	11	x	42	=	462
Multiple Dependent							

Large Entity Small Entity

Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description

103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 849

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Fee Code	Large Entity (\$)	Small Entity (\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$

**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)

JOHN A. HAMILTON

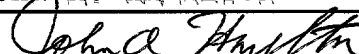
Registration No.  
(Attorney/Agent)

48,946

Telephone

617/248-5000

Signature



Date

Dec 5, 2001

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.